

# John David Gayagoy

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## EDUCATION

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### Cagayan State University – Carig Campus

Bachelor of Science in Computer Science

Tuguegarao City, Cagayan

September 2022 - Present

### Relevant Coursework

Software Engineering, Mobile Application Development, Data Structures and Algorithms, Web Programming, Data Science

## CERTIFICATIONS & AWARDS

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### Civil Service Eligible (Professional)

March 2025

Philippine Civil Service Commission

### ICT Competition: Web Design – 1<sup>st</sup> Runner Up

April 2025

Information and Communication Technology, Isabela State University - Echague

### International Convocation on Applied Science and Technology (ICAST)

February 2025

CSU & Yuvakshetra Institute of Management Studies, India

## WORK EXPERIENCE

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### Freelance Graphic Designer

Remote

December 2020 – November 2021

- Created custom T-shirt designs and social media visuals for local brands using Photoshop, Illustrator, and Canva.

## PROJECTS

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### NiceRice | Flutter, Firebase, C++, Arduino Framework, Git

August 2025 – Present

- Engineered a mobile-controlled rice drying device using C++ and Arduino.
- Implemented an analytics system for monitoring drying cycles.
- Designed a user-friendly interface with cloud synchronization.

### BoardnBunk | TypeScript, Ionic, Angular, SCSS, Firebase, Git

April 2025 – June 2025

- Developed a booking system for landowners to manage boarding house reservations.
- Integrated Firebase for real-time communication.
- Designed a responsive UI using Ionic and SCSS.

### QRea | PHP, MySQL, Tailwind CSS, JavaScript

December 2024 – January 2024

- Created a QR code-based attendance system for students.
- Built admin and student dashboards for attendance tracking.
- Integrated MySQL for real-time data storage.

### Kicks | Ionic, Angular, TypeScript, Git

November 2023 – December 2023

- Developed a shoe shopping app with login and signup functionality.
- Designed a responsive shopping interface.

### Batanes Northern Island Travel and Tours Website | HTML, CSS, JavaScript

February 2023 – April 2023

- Developed a shoe shopping app with login and signup functionality.
- Designed a responsive shopping interface.

## TECHNICAL SKILLS

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**Languages** | Java, Python, C#, JavaScript, PHP, Dart, MySQL, HTML, CSS, C++, TypeScript

**Frameworks** | Flutter, React, Node.js, Tailwind CSS, Ionic/Angular, Arduino, Vite

**Developer Tools** | Git, Google Cloud Platform, VS Code, Visual Studio, PyCharm, Arduino IDE